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## ABSTRACT AMENDMENTS

6 A . .

Amend the abstract found on the last page of the specification as filed as indicated on the following separate page by underlining, strikeouts, or double bracketing.

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## Abstract

In an electric pump unit in which a single shaft (main shaft [[4]]) functions both as a rotation shaft of a pump section and that of a motor section, a rotor of a motor has a structure in which a magnet [[6]] is embedded in a rotor core [[5]] (IPM structure). According to the configuration, in the electric pump unit of the invention, it is not required to dispose a protective ring in the periphery of the rotor core [[5]]. In addition, rotation of the main shaft [[4]] can be supported by the inner-diameter face of the stator core [[7]]. Accordingly, the electric pump unit of the invention can be configured as an electric pump unit which is lighter, more compact, and more economical as compared with a conventional product.